

March 26, 2018 – Superintendent's Report ADMIN UPDATE:

Approval Items:

DRF #66 – Wessler Engineering - \$21,520 for engineering services on Phase I water system improvements projects.

Change Order #1 – Glenroy Construction - Wellfied Improvements Project - The contract price was for \$1,100,000 with unit prices based on <u>estimated</u> quantities. Once our contractor started on the Well #10 structural improvements part of this contract, the extent of the deterioration of the concrete, the loss of peafill under the slab and around the well shaft indicated the problems were more serious and would require additional work. It should also be noted that this work is based on Time & Material and it could also be the case that the cost comes in lower than what is shown on the CO.

Please note that the \$86,576.00 total CO cost includes \$21,157 for well cleaning and inspection services. This work is required in order to not only restore well performance, but to verify well column and screen condition. It is also important to note that once the contractor has begun the work on the north wall of the well structure, if additional deterioration that cannot be seen externally is discovered, there may be a need to perform additional concrete repairs. We certainly hope this is not the case, but it needs to be mentioned.

Change Order #2 – Glenroy Construction – Wellfield Improvements Project – This Change order is for the installation of the concrete pads that were required during the Wellhead Protection part of the Improvement Location Permit technical review. We recommend approval of this CO.

Beam, Longest & Neff – Engineering Agreement for survey, design, bid phase and permitting, client coordination meetings and for providing a plan for project phasing should we elect to split this project into phases. Please note that in Appendix "D", the compensation for Construction Admin and Inspection Services will be determined after we get more into the design phase and have determined if project phasing will be utilized. At the appropriate time, an addendum will be submitted for approval with the estimated costs for those services to be provided. We recommend approval of the agreement so we may begin design work.

Operational Data:

SANITARY SEWER SYSTEM

• Performing routine maintenance and upkeep on lift stations and grinder pump stations.

LOCATES/LEAK LOCATING/VALVE TURNING/HYDRANT MAINTENANCE/INSPECTIONS

- Performing routine inspections, emergency shut outs for repairs, valve exercising, valve box repairs, and checking hydrants to make sure they are operational due to the weather and making necessary repairs.
- Semiannual water main flushing to begin April 1, 2019.

WATER DISTRIBUTION

• Performing routine water main repairs, service line repairs, fire hydrant replacements, vehicle repairs, and maintaining street and sidewalk cuts until final restorations can be made.

WATER PLANT/WELL ACTIVITY

• Performing routine maintenance and daily routines to make sure water treatment plants are operating properly.

BUSINESS OFFICE/SERVICE DEPARTMENT February Totals

- 14,749 Active accounts.
- 1,100 Work orders completed.

BILLING ADJUSTMENTS: None